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1 **Nonlinear and symbolic data dependence testing**
Blume, W.; Eigenmann, R.;
Parallel and Distributed Systems, IEEE Transactions on , Volume: 9 , Issue:
12 , Dec. 1998
Pages:1180 - 1194

[Abstract]   [PDF Full-Text (492 KB)]   **IEEE JNL**

2 **Parallel programming with Polaris**
Blume, W.; Doallo, R.; Eigenmann, R.; Grout, J.; Hoeflinger, J.; Lawrence, T.
Computer , Volume: 29 , Issue: 12 , Dec. 1996
Pages:78 - 82

[Abstract]   [PDF Full-Text (976 KB)]   **IEEE JNL**

---

3 **Performance analysis pf parallelizing compilers on the Perfect Benchmarks programs**
Blume, W.; Eigenmann, R.;
Parallel and Distributed Systems, IEEE Transactions on , Volume: 3 , Issue:
6 , Nov. 1992
Pages:643 - 656

[Abstract]   [PDF Full-Text (1368 KB)]   **IEEE JNL**

4 **Restructuring programs for high-speed computers with Polaris**
Blume, B.; Eigenmann, R.; Faigin, K.; Grout, J.; Jaejin Lee; Lawrence, T.; Hoeflinger, J.; Padua, D.; Yunheung Paek; Petersen, P.; Pottenger, B.; Rauchwerger, L.; Peng Tu; Weatherford, S.;
Parallel Processing, 1996. Proceedings of the 1996 ICPP Workshop on Challen for , 12 Aug. 1996

Pages:149 - 161

[Abstract]   [PDF Full-Text (1140 KB)]   IEEE CNF

---

5 Symbolic range propagation

Blume, W.; Eigenmann, R.;
Parallel Processing Symposium, 1995. Proceedings., 9th International , 25-28 1995
Pages:357 - 363

[Abstract]   [PDF Full-Text (584 KB)]   IEEE CNF

---

6 The range test: a dependence test for symbolic, non-linear expressi

Blume, W.; Eigenmann, R.;
Supercomputing '94. Proceedings , 14-18 Nov. 1994
Pages:528 - 537

[Abstract]   [PDF Full-Text (740 KB)]   IEEE CNF

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